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#10 1634
P39/24/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Shlomit Gilad and Rami Skaliter
U.S. Serial No. : 09/810,993
Filed : March 16, 2001
For : ATM MUTATIONS IN BREAST CANCER

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1185 Avenue of the Americas
New York, New York 10036
September 4, 2002

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

This Supplemental Information Disclosure Statement is submitted under 37 C.F.R. § 1.97(b)(3) to supplement the Information Disclosure Statement filed November 2, 2001. In accordance with their duty of disclosure under 37 C.F.R. § 1.56 and § 1.97(a)-(b), applicants would like to direct the Examiner's attention to the following references which are listed on the attached Form PTO-1449 (**Exhibit A**) and attached hereto:

1. Savitsky et al., A Single Ataxia Telangiectasia Gene with a Product Similar to PI-3 Kinase. *Science*. June 23, 1995, 268:1749-1753 (**Exhibit 1**);
2. Uziel et al., Genomic Organization of the ATM Gene. *Genomics*. 1996, 33:317-320 (**Exhibit 2**);
3. Savitsky et al., The complete sequence of the coding region of the ATM gene reveals similarity to cell cycle regulators in different species. *Human Molecular Genetics*. 1995, 4:2025-2032 (**Exhibit 3**);

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4. Morrell, et al., Cancers in 44 Families with Ataxia-Telangiectasia. *Cancer Genet. Cytogenet.* 1990, 50:119-123 (**Exhibit 4**);
5. Swift et al., Breast and Other Cancers In Families with Ataxia-Telangiectasia. *The New England Journal of Medicine.* May 21, 1987, 316:1289-1294 (**Exihbit 5**);
6. Swift et al., Incidence of Cancer In Families with Ataxia-Telangiectasia. *The New England Journal of Medicine.* December 26, 1991, 325:1831-1836 (**Exihbbit 6**);
7. Easton, Cancer risks in A-T heterozygotes. *Int. J. Radiat. Biol.* 1994, 66:S177-S182 (**Exhibit 7**);
8. Meyn, Ataxia-Telangiectasia, cancer and the pathobiology of the ATM gene. *Clin. Genet.* 1999, 55:289-304 (**Exhibit 8**);
9. Hancock et al., Breast Cancer After Treatment of Hodgkin's Disease. *Journal of the National Cancer Institute.* January 1, 1993, 85:25-31 (**Exhibit 9**);
10. Yahalom et al., Breast Cancer in Patients Irradiated for Hodgkin's Disease: A Clinical and Pathologic Analysis of 45 Events in 37 Patients. *Journal of Clinical Oncology.* November 1992 10:1674-1681 (**Exhibit 10**);
11. Aisenberg et al., High Risk of Breast Carcinoma after Irradiation of Young Women with Hodgkin's Disease. *Cancer.* March 15, 1997, 76:1203-1210 (**Exhibit 11**);

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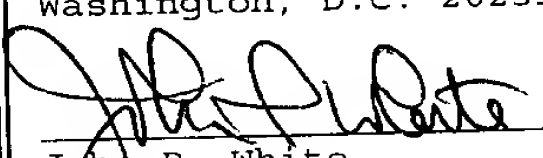
12. Telatar et al., Ataxia-Telangiectasia: Mutations in ATM cDNA Detected by Protein-Truncation Screening. *Am. J. Hum. Genet.* 1996, 59:40-44 (**Exhibit 12**);
13. Savitsky et al., Ataxia-telangiectasia: structural diversity of untranslated sequences suggests complex post-transcriptional regulation of ATM gene expression. *Nucleic Acids Research.* 1997, 25:1678-1684 (**Exhibit 13**);
14. Voøechovský et al., Clustering of missense mutations in the ataxia-telangiectasia gene in a sporadic T-cell leukemia. *Nature Genetics.* September 1997, 17:96-99 (**Exhibit 14**).

No fee is deemed necessary in connection with the filing of the Supplemental Information Disclosure Statement. However, if any additional fee is required, authorization is hereby given to charge the amount of such fee to Deposit Account No. 03-3125.

Respectfully submitted,



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I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.	
 John P. White Reg. No. 28,678	9/4/02 Date



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Patent and Trademark Office**

Atty. Docket No.
65504-A

Serial No.
09/810,993

**INFORMATION DISCLOSURE CITATION
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Applicants
Shlomit Gilad and Rami Skaliter

Filing Date
March 16, 2001

Group

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation	
					Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

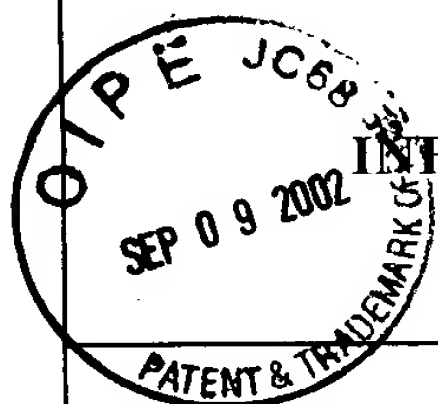
	Savitsky et al., A Single Ataxia Telangiectasia Gene with a Product Similar to PI-3 Kinase. <i>Science</i> . June 23, 1995, 268:1749-1753
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Title: ATM MUTATIONS IN BREAST CANCER
Exhibit A

Form PTO-1449

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